
Sequence Listing could not be accepted due to errors.

See attached Validation Report.

If you need help call the Patent Electronic Business Center at (866) 217-9197 (toll free).

Reviewer: Durreshwar Anjum

Timestamp: [year=2010; month=4; day=13; hr=14; min=53; sec=3; ms=292;]

Reviewer Comments:

<130> XI 1292-03

<150> DE 102 44 863.9

<151> 2002-09-23

<160> 40

The submitted file lacked the mandatory numeric identifiers <140>, <141> and their responses.

The <140> response is the current application number. The <141> response is the current application filing date; please use YYYY-MM-DD date format.

The number provided for numeric identifier <160> must match the total number of sequences in the file. There were 41 sequences counted in this sequence listing. Numeric identifier <160> states there are a total of 40 sequences. Please make all necessary changes.

<210> 13

<211> 45

<212> DNA

<213> Primer

<220>

<221> misc_feature

<222> (1)..(45)

<223> gag-mut2-1

Numeric identifier <213> can only be one of three choices, "Scientific name, i.e. Genus/species, Unknown or Artificial Sequence." Numeric identifier <213> may not be the name of a gene or protein. For all sequences using "Unknown" or "Artificial sequence", for numeric identifier <213>, a mandatory feature is required to explain the source of the genetic material. The feature consists of <220>, which remains blank and, <223>, which states the source of the genetic material. To explain the source, if the sequence is put together from several organisms, please list those organisms. If the sequence is made in the laboratory, please indicate that the sequence is synthesized. Please check for similar errors and make all necessary changes.

Validated By CRFValidator v 1.0.3

Application No: 10528748 Version No: 3.0

Input Set:

Output Set:

Started: 2010-04-05 11:25:07.249

Finished: 2010-04-05 11:25:12.251

Elapsed: 0 hr(s) 0 min(s) 5 sec(s) 2 ms

Total Warnings: 3
Total Errors: 32

No. of SeqIDs Defined: 40

Actual SeqID Count: 40

Error code		Error Description
W	213	Artificial or Unknown found in <213> in SEQ ID (12)
E	224	<220>, $<223>$ section required as $<213>$ has Artificial sequence or Unknown in SEQID (12)
Ε	356	Organism is not permitted in <213> in SEQ ID (13)
Ε	356	Organism is not permitted in <213> in SEQ ID (14)
Ε	356	Organism is not permitted in <213> in SEQ ID (15)
Ε	356	Organism is not permitted in <213> in SEQ ID (16)
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Input Set:

Output Set:

Started: 2010-04-05 11:25:07.249 **Finished:** 2010-04-05 11:25:12.251

Elapsed: 0 hr(s) 0 min(s) 5 sec(s) 2 ms

Total Warnings: 3

Total Errors: 32

No. of SeqIDs Defined: 40

Actual SeqID Count: 40

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E	356	Organism is not permitted in <213> in SEQ ID (31)
Ε	356	Organism is not permitted in <213> in SEQ ID (32) This error has occured more than 20 times, will not be displayed
E	311	Invalid field content in <220> in SEQ ID (40)
E	249	Order Sequence Error <220> -> <211>; Expected Mandatory Tag: <400> in SEQID (40)
W	402	Undefined organism found in <213> in SEQ ID (40)
W	333	tabs used in amino acid numbering SEQID (40)
E	250	Structural Validation Error; Sequence listing may not be indexable

SEQUENCE LISTING

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<150> DE 102 44 863.9
<151> 2002-09-23
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720

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His	Gly	Ala	Arg 100	Tyr	Ser	Ser	Ser	Lys 105	Tyr	Gly	Cys	Lys	Thr 110	Thr	Asp
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195 200 205

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425

430

420

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            40
   35
Gly Trp Pro Arg Glu Gly Thr Phe Thr Ile Asp Asn Ile Ser Gln Val
  50 55 60
Glu Glu Arg Ile Phe Ala Pro Gly Pro Tyr Gly His Pro Asp Gln Ile
            70
                      75
65
Pro Tyr Ile Thr Thr Trp Arg Ser Leu Ala Thr Asp Pro Pro Pro Trp
         Val Arg Pro Phe Leu Pro Pro Lys His Pro Arg Thr Asp Pro Pro
      100 105 110
Glu Pro Leu Ser Pro Gln Pro Leu Ala Pro Gln Pro Ser Ser Pro His
   115 120 125
Pro Val Leu Tyr Pro Val Leu Pro Lys Pro Asp Pro Pro Lys Ala Pro
         135 140
  130
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145
            150
                           155
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165 170 175

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	Ala	355					360	_			_	365		_	
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<213> Feline leukemia virus

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Glu Glu Arg Ile Phe Ala Pro Gly Pro Tyr Gly His Pro Asp Gln Ile 65 70